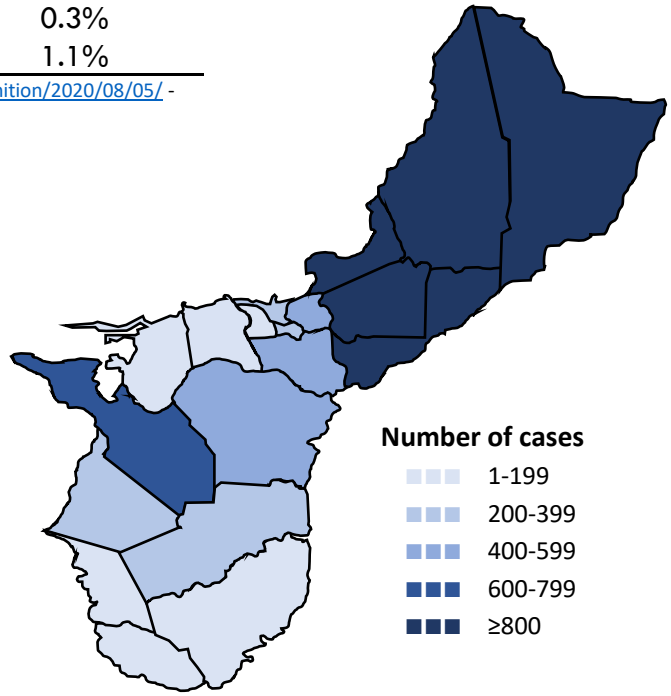
Guam COVID-19 Situation Report - 280
March 12, 2020 – September 16, 2022

COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**58,370**	**149**	**0.3%**
Confirmed cases	48,747	123	0.3%
Probable cases	9,623	26	1.1%

*https://wwwn.cdc.gov/nndss/conditions/coronavirus-disease-2019-covid-19/case-definition/2020/08/05/ - CSTE/CDC COVID-19 case definition (August 5, 2020)

COVID-19 Cases
Primary Reported Residence



Summary

As of September 16, 2022, there have been 58,370 cases of COVID-19 reported on Guam. One-hundred forty-nine (149) new cases of COVID-19 were reported to DPHSS from September 9 - September 15: 123 confirmed cases and 26 probable cases. No COVID-19 cases were reported deceased since the last situation report; totaling 394 deaths.

Confirmed cases - past 7 days: 123 cases tested positive by molecular testing - 56 at GPHL, 24 at DoD, 19 at DLS, 14 at GMHA, six at GRMC, two at DSC, one at DOC, and one at GFD.

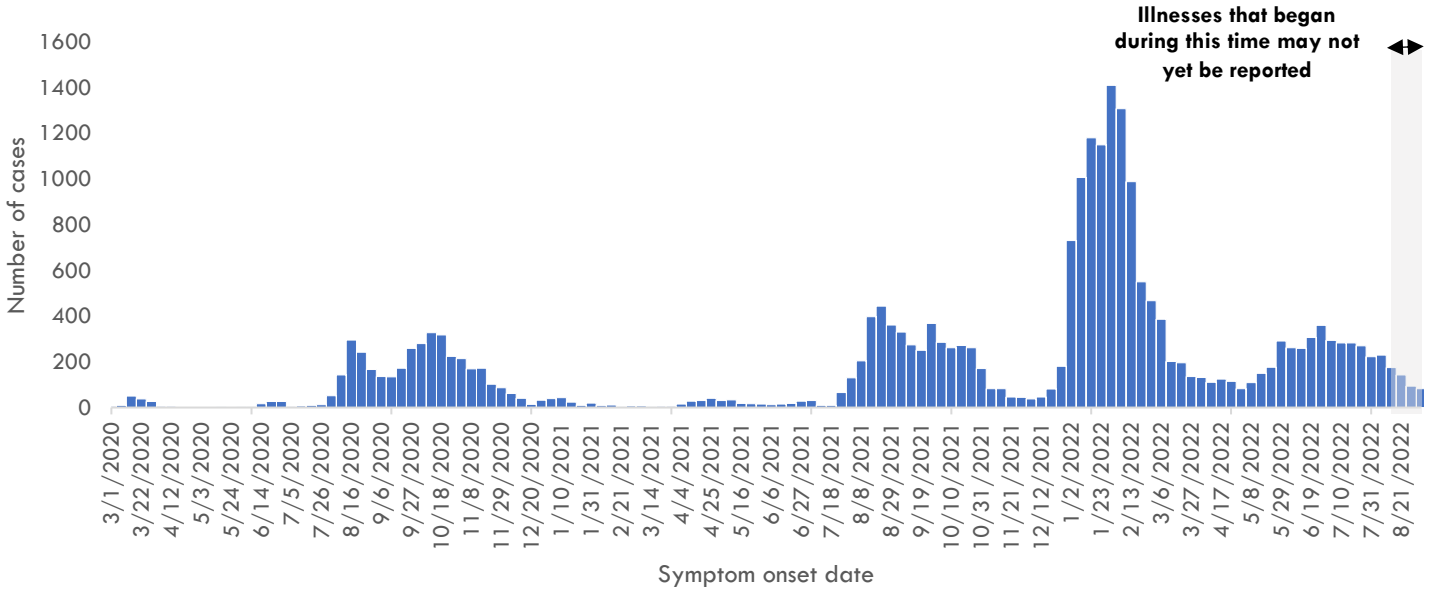
Probable cases - past 7 days: 26 cases tested positive by antigen testing - 13 at AMC, six at GRC, four at GPHL, two at CCOG, and one at GFD.

15 new cases were identified through contact tracing. Three cases reported recent travel - two from Japan and one from the Philippines. 302 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 14 days***
COVID-19 Tests	592,769	2,053	5.5%
Molecular Tests	501,729	1,614	7.5%
Antigen Tests	90,532	439	2.0%
Serology Tests	508	0	0.0%

**See COVID-19 Testing Breakdown for all testing definitions. New tests reported reflects the number of tests reported to DPHSS since the previous report and does not necessarily indicate the number of specimens run in the same time frame. ***7-day rolling average of positive tests as a percentage of tests

COVID-19 cases by symptom onset date, Guam



Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services
Compiled by the Guam DPHSS COVID-19 Response Surveillance Team

Guam COVID-19 Situation Report - 280
March 12, 2020 – September 16, 2022

Case Breakdown

Status		Sex		Current isolation location	
COVID-19 deaths	394	*Female*	28,325	*Hospital*	12
Cases in active isolation†	174	*Male*	30,045	*Home*	141
Cases not in isolation§	57,802	**Age Group**		*Alternative Lodging Facility*	0
Civilian	54,426	*0-9*	6,853	*Military*	21
Military service member	3,944	*10-19*	8,216	**Epi-Link to COVID-19**	
Travel History¶	1,148	*20-29*	12,412	*Household contact*	9,847
US	944	*30-39*	10,285	*Workplace contact*	3,123
Dubai	3	*40-49*	7,966	*Community contact*	3,403
Japan	27	*50-59*	6,493	*Healthcare contact*	123
Mexico	3	*60-69*	3,781	**Residence**	
Philippines	124	*70-79*	1,669	*North*	27,187
Other	47	*80-89*	589	*Central*	14,570
Identified in quarantine	540	*90+*	106	*South*	8,397
				Homeless	7
				Non-resident	3,150

Note: Data for recent cases are preliminary and are updated based on findings from case investigations. Residence unknown for 273 cases.

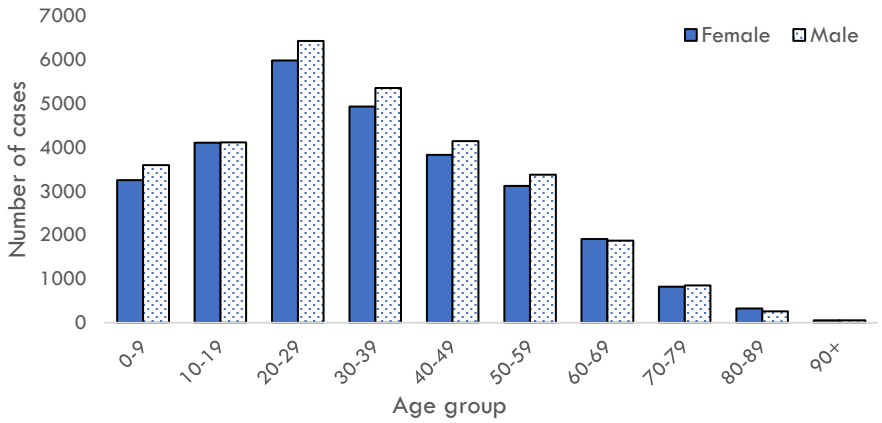
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ Cases not in isolation indicates the number of COVID-19 cases that are no longer in active isolation based on criteria outlined on page 4. Generally, the criteria assess time since COVID-19 symptom resolution and the date of their most recent positive diagnostic test to qualify for release from isolation.

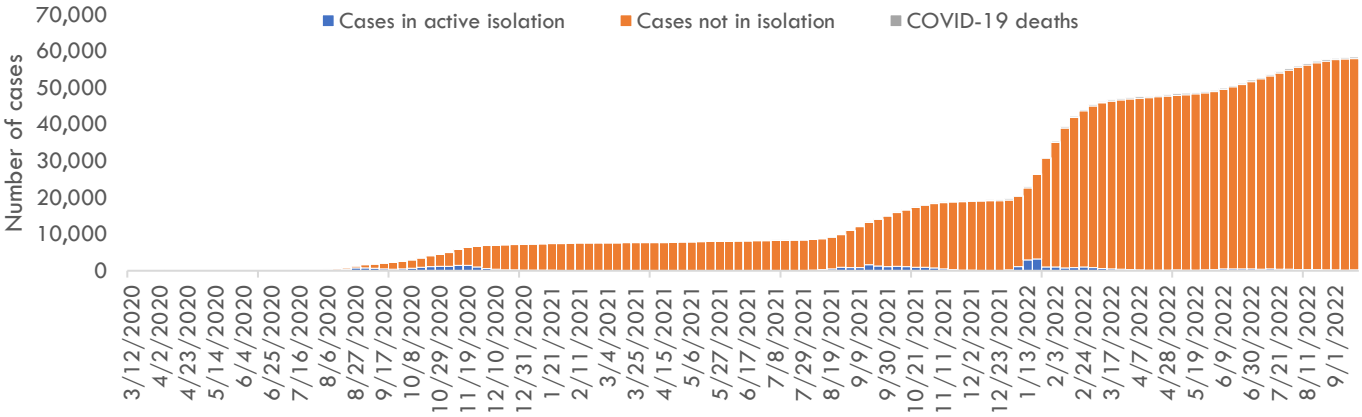
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** Some cases have more than one link to other COVID-19 cases.

COVID-19 cases by age group and sex



Number of cases in active isolation, cases not in isolation, and COVID-19 deaths, Guam



Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services

Compiled by the Guam DPHSS COVID-19 Response Surveillance Team

Guam COVID-19 Situation Report - 280
March 12, 2020 – September 16, 2022

COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	256,271	26,989	531	56
Department of Defense	72,767	7,689	289	24
Diagnostic Laboratory Services	77,128	6,101	307	19
Guam Memorial Hospital Authority	28,218	1,918	164	14
Guam Regional Medical City	32,403	2,357	279	6
Private Clinics**	34,925	4,133	44	4
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	31,033	2,387	142	4
Private Clinics***	59,499	7,577	297	22
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	482	87	0	0
Department of Defense	26	2	0	0

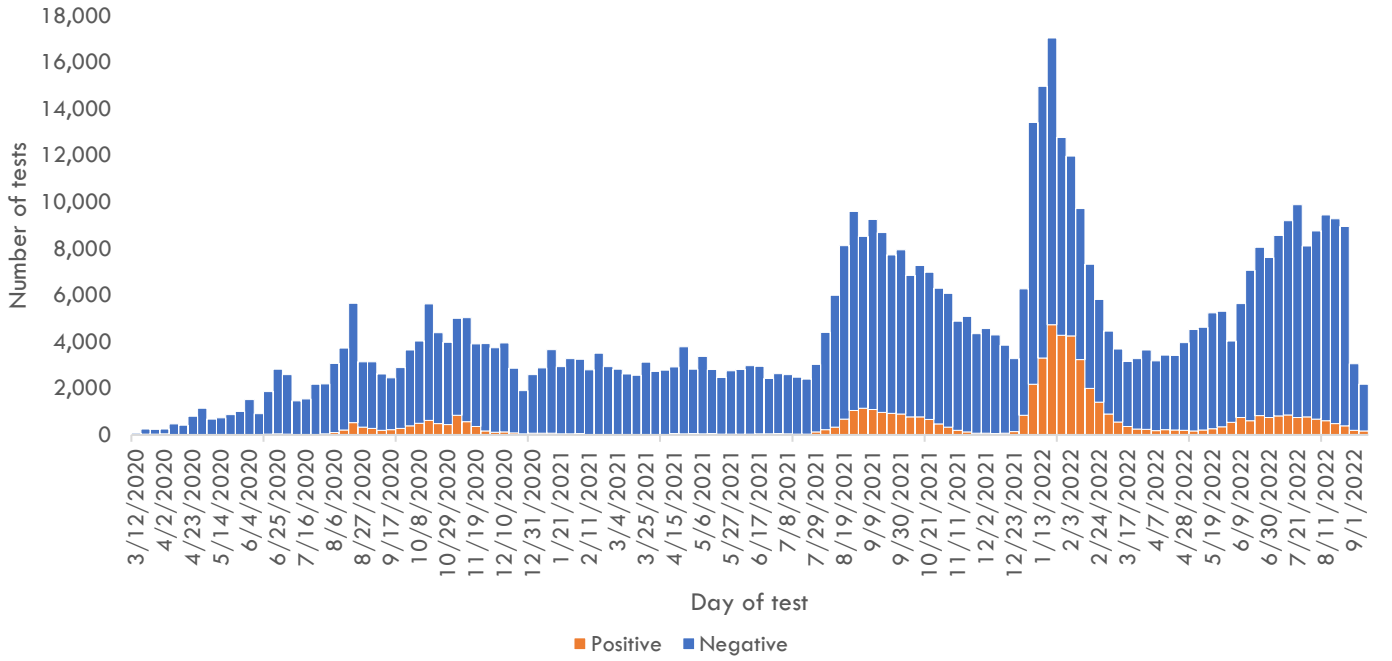
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as the number of positive specimens.

*Seven additional confirmed cases tested positive through molecular testing at an out-of-state laboratory.

**Clinics included: American Medical Center, Guam Medical Care, Guam Radiology Consultants, Dr. Sheih's Clinic, US Marshalls Service, One Love Pediatrics, and Off-Island Clinics.

***Clinics included: American Medical Center, Central Medical Clinic, ExpressCare, IHP Medical Group, Evergreen Health Center, Cancer Center of Guam, Department of Corrections, Health Services of the Pacific, Tumon Medical Office, and Guam Medical Care.

COVID-19 testing by day of test, Guam



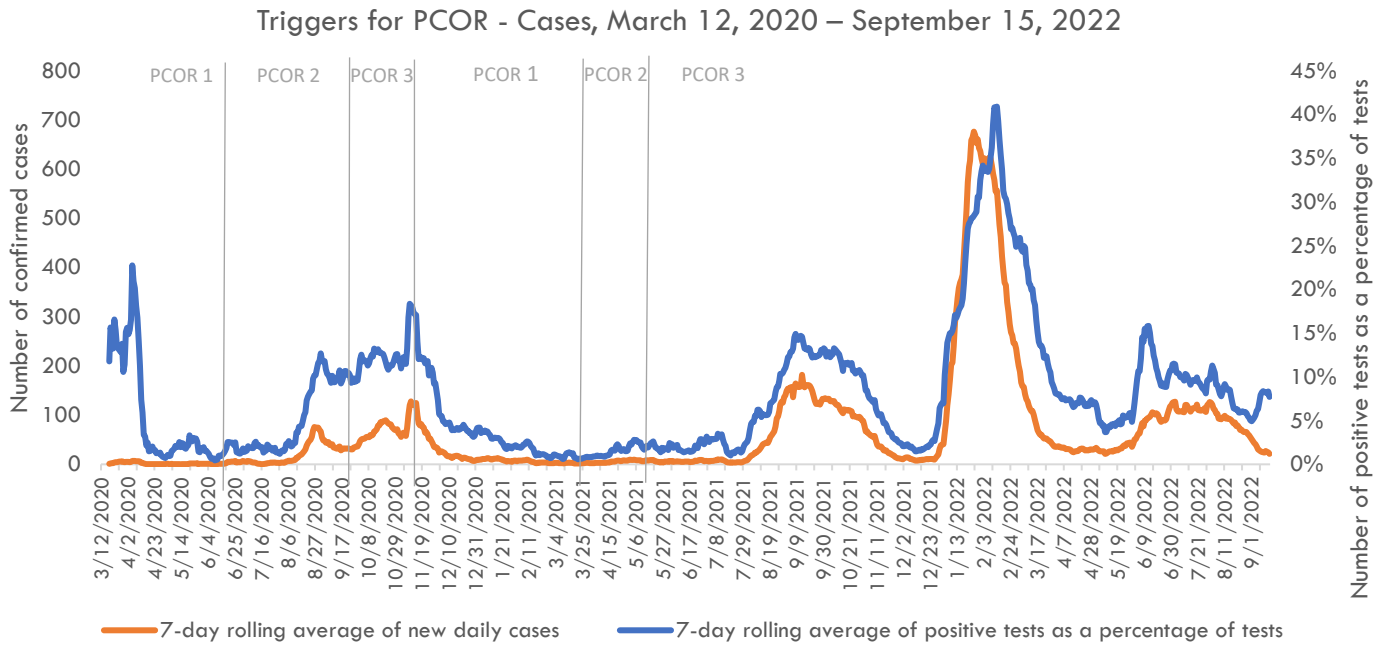
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	27,447	12
Contacts notified by DPHSS	9,429	3
Contacts tested by DPHSS	17,976	151
Cases identified through contact tracing	10,201	15

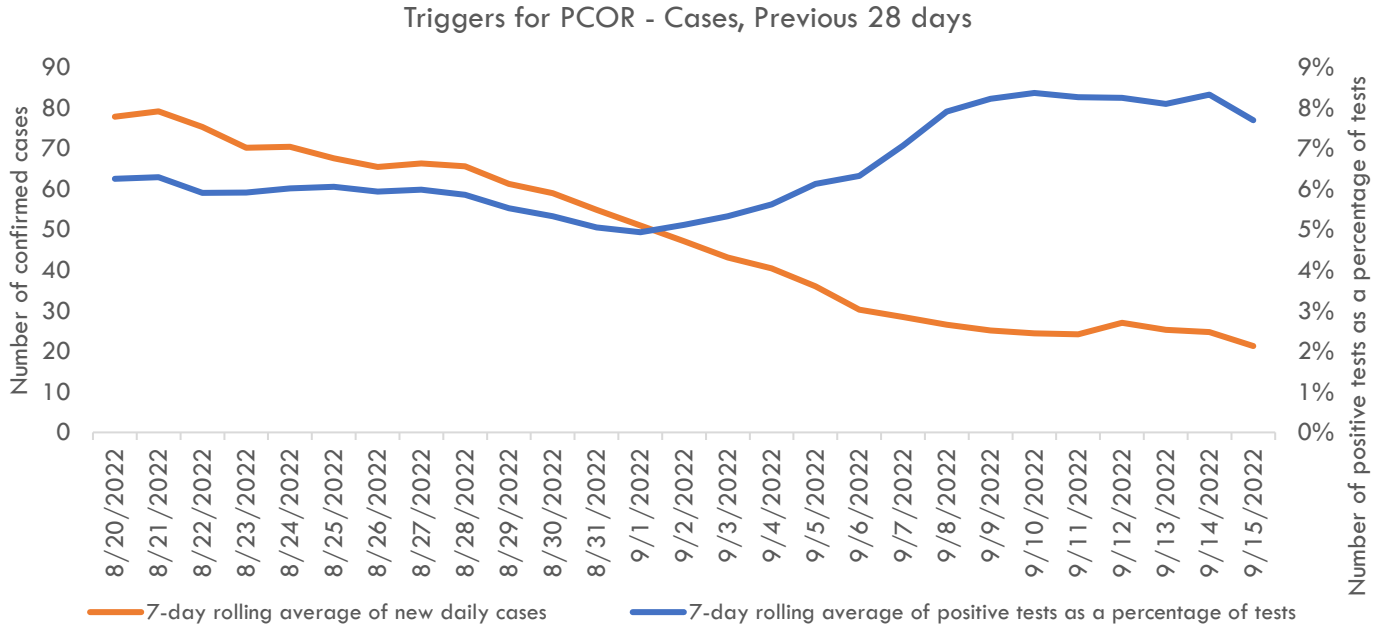
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services
Compiled by the Guam DPHSS COVID-19 Response Surveillance Team

Guam COVID-19 Situation Report - 280
March 12, 2020 – September 16, 2022

Pandemic Condition of Readiness Assessment





† Criteria for release from isolation

For persons with mild to moderate illness who are not severely immunocompromised:

For persons having symptoms: At least 3 days have passed since recovery defined as resolution of fever without the use of fever-reducing medications and improvement in respiratory symptoms (e.g., cough, shortness of breath) and any other symptoms attributed to COVID-19 AND at least 10 days have passed since symptoms first appeared—or since recurrent symptoms appeared—AND at least 10 days have passed since the date of their first (or most recent) positive COVID-19 diagnostic test.

For persons without symptoms: At least 10 days have passed since the date of their first (or most recent) positive COVID-19 diagnostic test assuming they have not subsequently developed symptoms since their positive test.

For persons with severe to critical illness or who are severely immunocompromised:

For persons having symptoms: At least 10 days have passed since symptoms first appeared, up to 20 days.

For persons without symptoms: At least 10 days have passed since the date of their first positive COVID-19 diagnostic test, up to 20 days.

Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services
Compiled by the Guam DPHSS COVID-19 Response Surveillance Team